Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111819\

Quantitation Report (QT Reviewed)

Data File : BN008618.D
Acq On : 18 Nov 2019 23:44
Operator : JU
Sample : K5678-18MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Nov 19 03:14:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 19 01:47:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3700	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	13196	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	7759	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	15736m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	11712	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	12375	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4855	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	10291	0.21	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	23281	0.585	ng/ul	99
5) 2-Methylnaphthalene	12.06	142	16038	0.577	ng/ul	100
7) Acenaphthylene	13.97	152	6099	0.142	ng/ul#	89
8) Acenaphthene	14.32	153	541231	17.001	ng/ul	99
9) Fluorene	15.31	166	13170	0.352	ng/ul#	92
11) Pentachlorophenol	16.66	266	59936	10.064	ng/ul	99
12) Phenanthrene	17.04	178	126378	2.381	ng/ul	99
13) Anthracene	17.13	178	26920	0.537	ng/ul#	93
15) Fluoranthene	19.06	202	119156	1.828	ng/ul	100
17) Pyrene	19.42	202	1146631	24.403	ng/ul	96
18) Benzo(a)anthracene	21.18	228	42474	0.902	ng/ul#	86
19) Chrysene	21.23	228	57341	1.240	ng/ul#	89
21) Benzo(b)fluoranthene	22.73	252	68412m	1.341	ng/ul	
22) Benzo(k)fluoranthene	22.76	252	20825m	0.411	ng/ul	
23) Benzo(a)pyrene	23.28	252	48019	1.003	ng/ul#	52
24) Indeno(1,2,3-cd)pyrene	25.53	276	35364	0.631	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.54	278	9189	0.203	ng/ul#	1
26) Benzo(g,h,i)perylene	26.18	276	40553	0.865	ng/ul#	83

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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